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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mischa Megans, *et al.*  
Serial No.: 10/040,017  
Filed: January 4, 2002  
Title: FABRICATION ARTIFICIAL CRYSTALLINE STRUCTURES  
Grp./A.U.: 1756  
Examiner: Martin J. Angebranndt

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on August 15, 2006

Marty Balko

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/Marty Balko/

Signature of person mailing

Sir:

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**AMENDMENT UNDER 37 C.F.R. § 1.111**

In response to the Examiner's Office Action mailed May 23, 2006, please amend the above-identified application as follows: